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**INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT**
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Complete if Known	
Application Number	10/789,044
Filing Date	February 27, 2004
First Named Inventor	Ahn, Kie
Group Art Unit	2891
Examiner Name	Menz, Douglas

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Attorney Docket No: 1303.070US2

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
DM	US-20010002280A1	05/31/2001	Sneh, Ofer	12/22/2000
	US-20010024387A1	09/27/2001	Raaijmakers, I, et al.	02/22/2001
	US-20020089023A1	07/11/2002	Yu, Zhiyi, et al.	01/05/2001
	US-20030228747A1	12/11/2003	Ahn, Kie Y., et al.	06/05/2002
	US-20050145959A1	07/07/2005	Forbes, Leonard	03/08/2005
	US-20050227442A1	10/13/2005	Ahn, K. Y., et al.	06/09/2005
	US-20060023513A1	02/02/2006	Forbes, L., et al.	07/27/2004
	US-20060028867A1	02/09/2006	Forbes, L., et al.	08/03/2004
	US-20060028869A1	02/09/2006	Forbes, L., et al.	08/03/2004
	US-20060043504A1	03/02/2006	Ahn, K. Y., et al.	08/31/2004
	US-20060046505A1	03/02/2006	Ahn, K. Y., et al.	08/26/2004
	US-20060046522A1	03/02/2006	Ahn, K. Y., et al.	08/31/2004
	US-20060125030A1	06/15/2006	Ahn, K. Y., et al.	12/13/2004
	US-20060128168A1	06/15/2006	Ahn, K. Y., et al.	12/13/2004
	US-20060148180A1	07/06/2006	Ahn, K. Y., et al.	01/05/2005
	US-20060176645A1	08/10/2006	Ahn, K. Y., et al.	02/08/2005
	US-20060183272A1	08/17/2006	Ahn, K. Y., et al.	02/15/2005
	US-20060189154A1	08/24/2006	Ahn, K. Y., et al.	02/23/2005
	US-20060223337A1	10/05/2006	Ahn, K. Y., et al.	03/29/2005
	US-20060228868A1	10/12/2006	Ahn, K. Y., et al.	03/29/2005
	US-20060237764A1	10/26/2006	Ahn, K. Y., et al.	06/29/2006
	US-20060244082A1	11/02/2006	Ahn, K. Y., et al.	04/28/2005
	US-20060244100A1	11/02/2006	Ahn, K. Y., et al.	04/28/2005
	US-20060246741A1	11/02/2006	Ahn, K. Y., et al.	07/17/2006
	US-20060252211A1	11/09/2006	Ahn, K. Y., et al.	07/17/2006
	US-20060255470A1	11/16/2006	Ahn, K. Y., et al.	07/25/2006
	US-20060261397A1	11/23/2006	Ahn, K. Y., et al.	07/26/2006
	US-20060264064A1	11/23/2006	Ahn, K. Y., et al.	07/26/2006
	US-20060270147A1	11/30/2006	Ahn, K. Y., et al.	05/27/2005
	US-20060281330A1	12/14/2006	Ahn, K. Y., et al.	06/14/2005
	US-5,879,459	03/09/1999	Gadgil, Prasad N., et al.	08/29/1997
	US-6,617,639	09/09/2003	Wang, Z., et al.	06/21/2002
	US-6,759,081	07/06/2004	Huganen, J., et al.	04/30/2002
	US-6,770,923	08/03/2004	Nguyen, B.Y, et al.	03/15/2002
	US-6,884,719	04/26/2005	Chang, J., et al.	03/19/2002
	US-7,012,311	03/14/2006	Ohmi, T., et al.	05/29/2001
	US-7,064,058	06/20/2006	Ahn, K. Y., et al.	01/30/2004
	US-7,081,421	07/25/2006	Ahn, K. Y., et al.	08/26/2004
	US-7,084,078	08/01/2006	Ahn, K. Y., et al.	08/29/2002
DM	US-7,101,813	09/05/2006	Ahn, k. y., et al.	12/04/2002

EXAMINER

DATE CONSIDERED

2/19/07

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US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date if Appropriate
DM	US-7,129,553	10/31/2006	Ahn, K. Y., et al.	08/31/2004
	US-7,135,369	11/14/2006	Ahn, K. Y., et al.	03/31/2003
	US-7,135,421	11/14/2006	Ahn, K. Y., et al.	06/05/2002
DM	US-7,160,577	01/09/2007	Ahn, K. Y., et al.	05/02/2002

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ³
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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-Issue number(s), publisher, city and/or country where published.	T ⁴
DM		AHN, KIE Y., "COBALT TITANIUM OXIDE DIELECTRIC FILMS", <u>U.S. Application Serial No. 11/216,958, filed August 31, 2005</u>	
		AHN, KIE Y., "GALLIUM LANTHANIDE OXIDE FILMS", <u>U.S. Application Serial No. 11/329,025 filed January 10, 2006</u>	
		AHN, KIE Y., et al., "LANTHANIDE YTTRIUM ALUMINUM OXIDE DIELECTRIC FILMS", <u>U.S. Application Serial No. 11/297,567, filed December 8, 2005</u>	
		AHN, KIE Y., "LANTHANUM ALUMINUM OXYNITRIDE DIELECTRIC FILMS", <u>U.S. Application Serial No. 11/216,474, filed August 31, 2005</u>	
		AHN, KIE Y., et al., "MAGNESIUM TITANIUM OXIDE FILMS", <u>U.S. Application Serial No. 11/189,075, filed July 25, 2005</u>	
		AHN, KIE Y., "ZIRCONIUM-DOPED GADOLINIUM OXIDE FILMS", <u>U.S. Application Serial No. 11/215,578, filed August 29, 2005</u>	
		GEALY, DANIEL F., et al., "GRADED DIELECTRIC LAYERS", <u>US Application Serial No 11/216,542, filed August 30, 2005</u>	
DM		KRAUS, BRENDA , et al., "CONDUCTIVE NANOPARTICLES", <u>U.S. Application Serial No. 11/197184, filed 8/4/2005</u>	

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